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MAR 21 2006
PATENT & TRADEMARK OFFICE

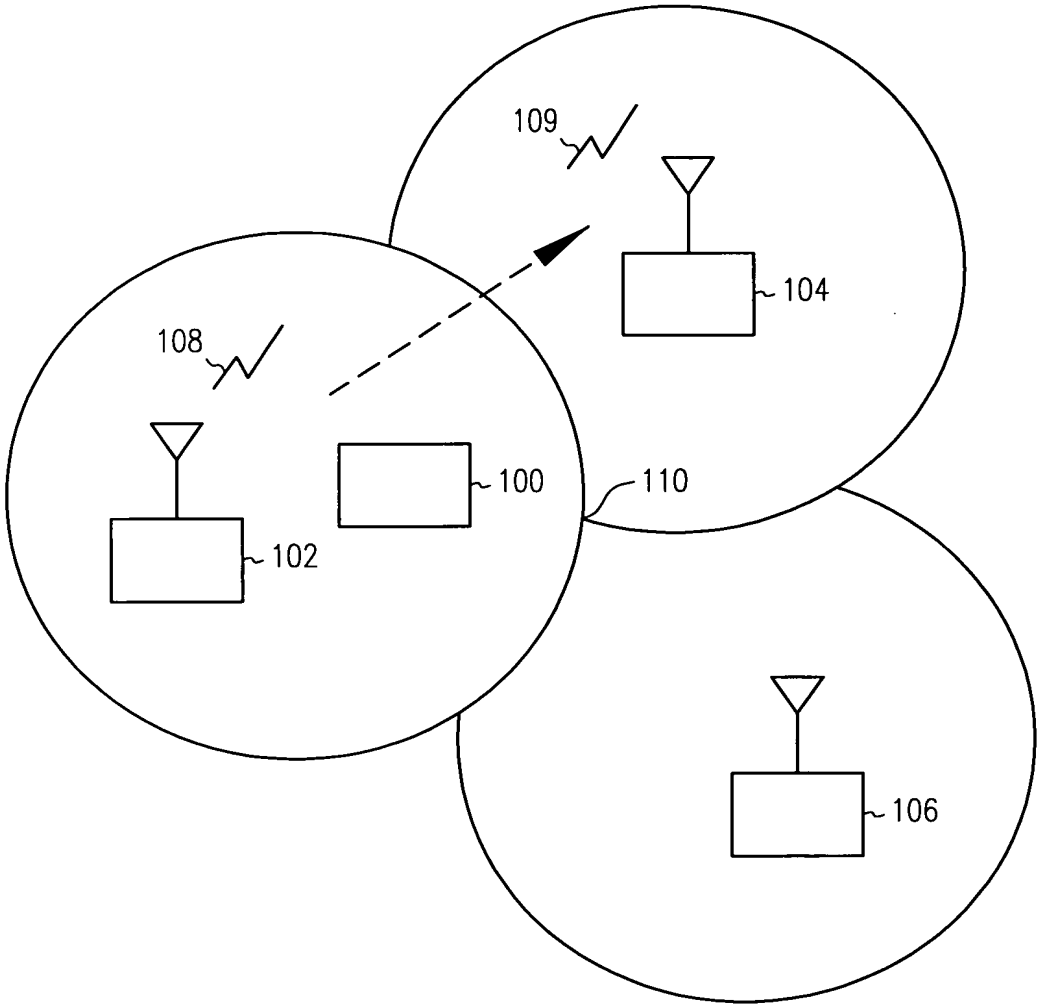

FIG. 1

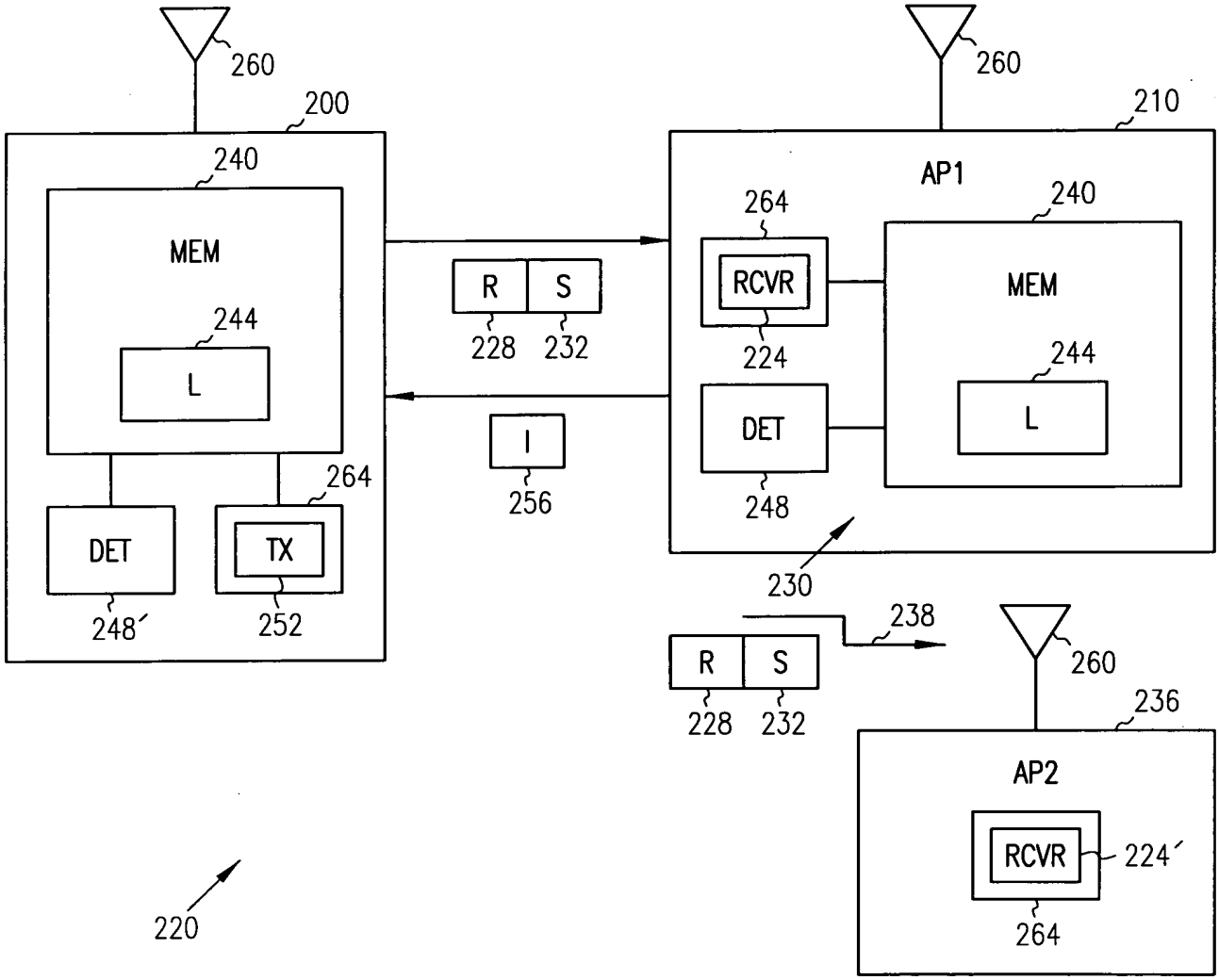
260
200
240
MEM
244
L
DET
264
TX
248'
252
R
S
228
232
I
256
260
210
AP1
264
RCVR
224
DET
248
240
MEM
244
L
230
238
R
S
228
232
260
236
AP2
RCVR
224'
264
220

FIG. 2

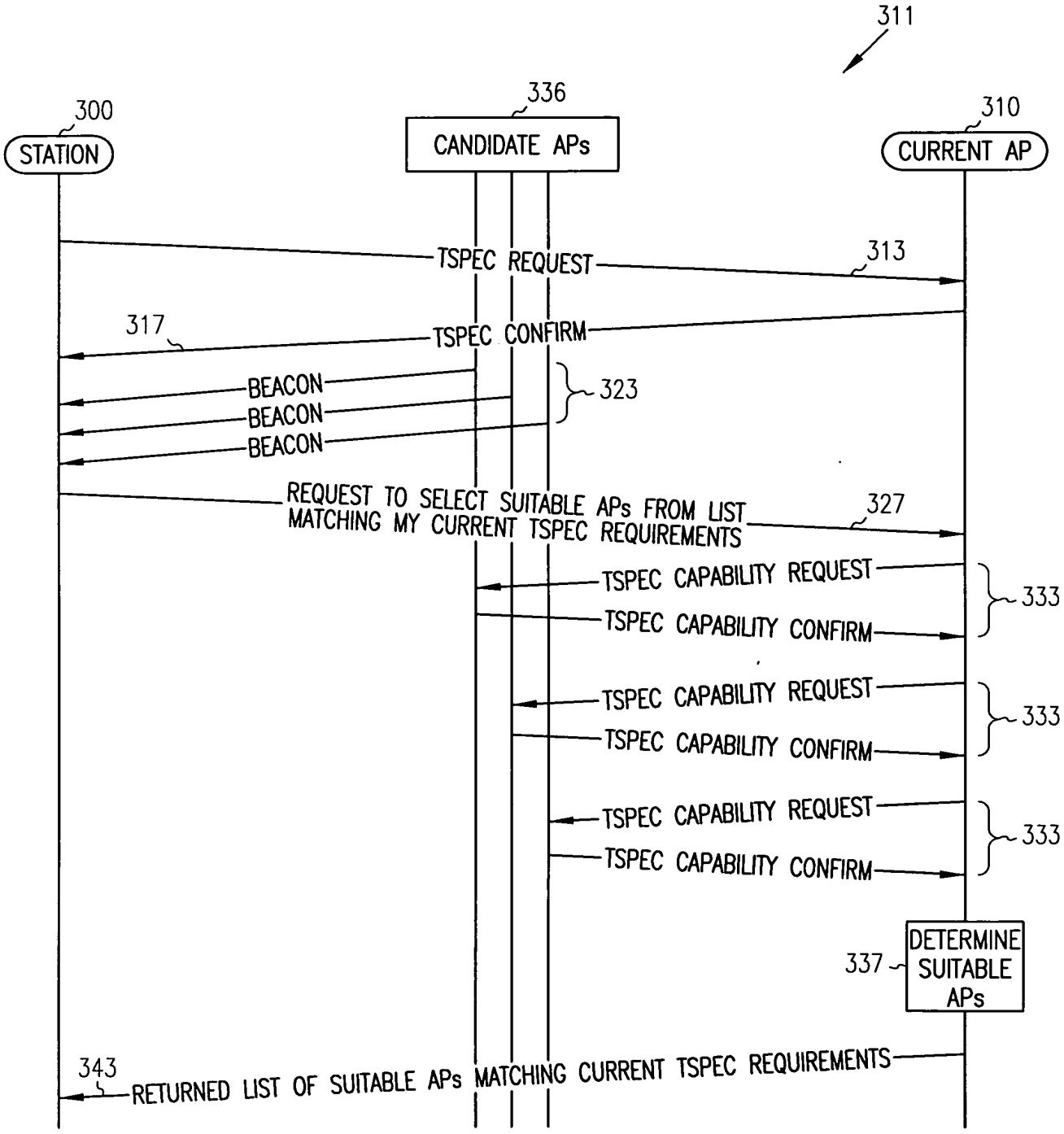
311
300
STATION
336
CANDIDATE APs
310
CURRENT AP
TSPEC REQUEST
313
317
TSPEC CONFIRM
BEACON
BEACON
BEACON
323
REQUEST TO SELECT SUITABLE APs FROM LIST MATCHING MY CURRENT TSPEC REQUIREMENTS
327
TSPEC CAPABILITY REQUEST
TSPEC CAPABILITY CONFIRM
333
TSPEC CAPABILITY REQUEST
TSPEC CAPABILITY CONFIRM
333
TSPEC CAPABILITY REQUEST
TSPEC CAPABILITY CONFIRM
333
DETERMINE SUITABLE APs
337
343
RETURNED LIST OF SUITABLE APs MATCHING CURRENT TSPEC REQUIREMENTS

FIG. 3

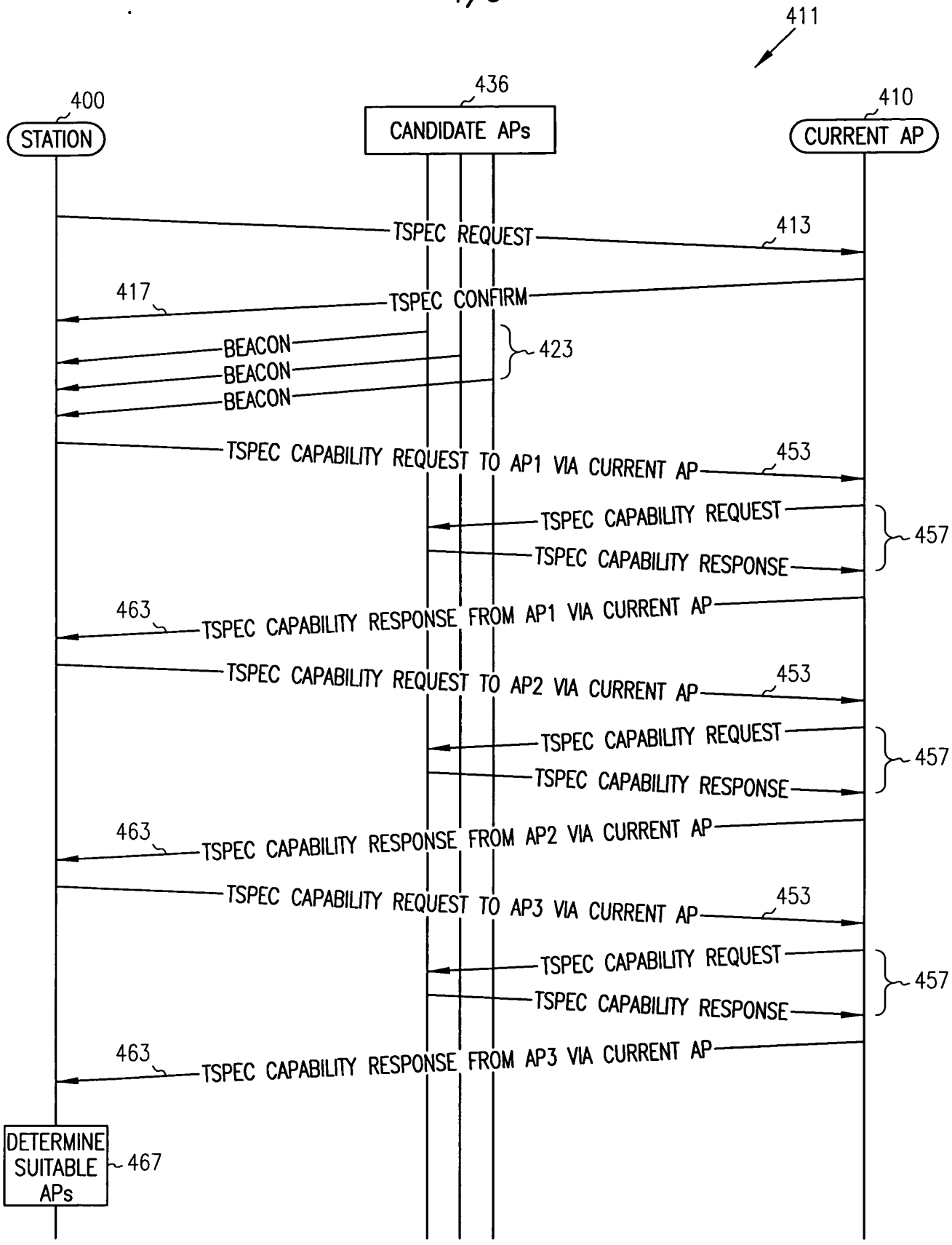
411
400
STATION
436
CANDIDATE APs
410
CURRENT AP
TSPEC REQUEST
413
417
TSPEC CONFIRM
BEACON
BEACON
BEACON
423
TSPEC CAPABILITY REQUEST TO AP1 VIA CURRENT AP
453
TSPEC CAPABILITY REQUEST
TSPEC CAPABILITY RESPONSE
457
463
TSPEC CAPABILITY RESPONSE FROM AP1 VIA CURRENT AP
TSPEC CAPABILITY REQUEST TO AP2 VIA CURRENT AP
453
TSPEC CAPABILITY REQUEST
TSPEC CAPABILITY RESPONSE
457
463
TSPEC CAPABILITY RESPONSE FROM AP2 VIA CURRENT AP
TSPEC CAPABILITY REQUEST TO AP3 VIA CURRENT AP
453
TSPEC CAPABILITY REQUEST
TSPEC CAPABILITY RESPONSE
457
463
TSPEC CAPABILITY RESPONSE FROM AP3 VIA CURRENT AP
DETERMINE SUITABLE APs
467

FIG. 4

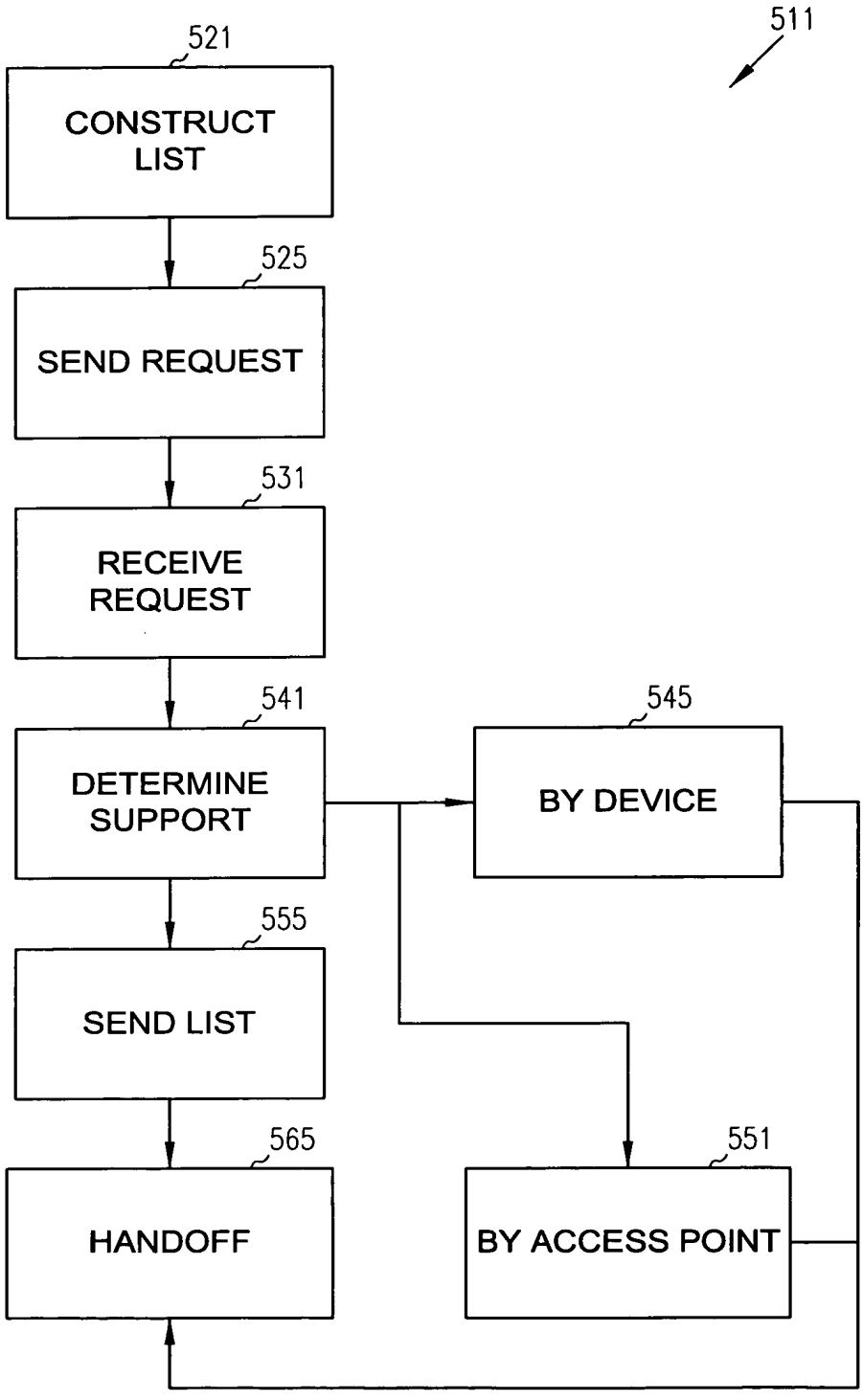
511
521
CONSTRUCT LIST
525
SEND REQUEST
531
RECEIVE REQUEST
541
DETERMINE SUPPORT
545
BY DEVICE
555
SEND LIST
565
HANDOFF
551
BY ACCESS POINT

FIG. 5

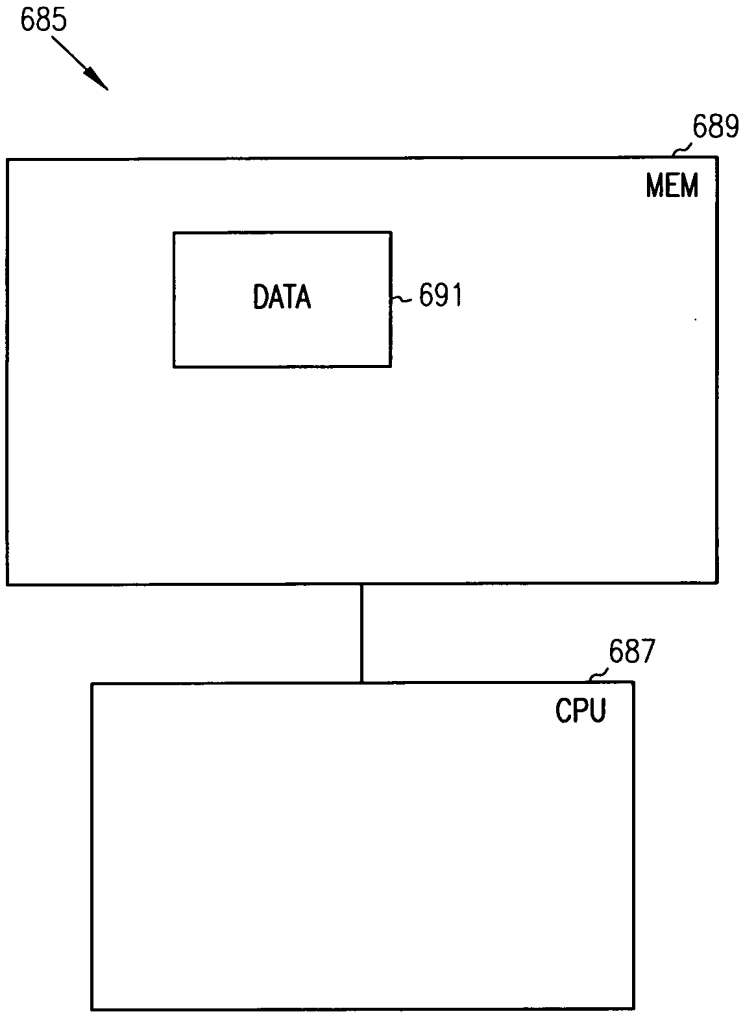

FIG. 6